

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT (LC-061638)

SUBMIT IN TRIPLICATE
(Other instructions on reverse side)

Budget Bureau No. 1004-0135
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

OIL WELL ☐ GAS WELL ☐ OTHER ☒ Water Injection

RECEIVED BY
SEP - 5 1986
O.C.D.
ARTESIA, OFFICE

498
1. LEASE DESIGNATION AND SERIAL NO.
91-008663-a
2. IF INDIAN, ALLOTTEE OR TRIBE NAME
LC-061638
3. UNIT AGREEMENT NAME
E Hi Lonesome Fed
4. FARM OR LEASE NAME
Brewer E H Lonesome Fed
5. WELL NO.
2
6. FIELD AND POOL, OR WILDCAT
High Lonesome Queen
7. SEC., T., R., M., OR BLM. AND SURVEY OR AREA
Sec 12, T-16-S, R-29-E
8. COUNTY OR PARISH
Eddy
9. STATE
NM

1. NAME OF OPERATOR
Phillips Petroleum Company
2. ADDRESS OF OPERATOR
4001 Penbrook Street, Odessa, Texas 79761
3. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface
Unit M, 660'FSL & 660'FWL, Sec 12, T-16-S, R-29-E

14. PERMIT NO.
API No. 30-015-02688
15. ELEVATIONS (Show whether DF, RT, OR, etc.)
3728'DF

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐
FRACTURE TREAT ☐
SHOOT OR ACIDIZE ☐
REPAIR WELL ☐
(Other) ☐
PULL OR ALTER CASING ☐
MULTIPLE COMPLETE ☐
ABANDON* ☒
CHANGE PLANE ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐
FRACTURE TREATMENT ☐
SHOOTING OR ACIDIZING ☐
(Other) ☐
REPAIRING WELL ☐
ALTERING CASING ☐
ABANDONMENT* ☐

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Proposed procedure to plug and abandon well:

MI & RU DDU. Install BOP and test. COOH with tubing. GIH with cement retainer and set at ±1740'. Pump 65 sx Class C cement 2% CaCl₂ (mixed at 14.8 ppg, 1.32 cu. ft./sx)

Circ hole with 9.5 ppg mud laden fluid. Perforate 7" csg with 4" OD casing gun at 400'. GIH with CIBP and set at 1060'. Spot 25 sx of Class C cement with 2% CaCl₂ from 1060'-960'. Pull tubing, reverse circulate clean and COOH. GIH w/CIBP and set at 410'. Spot 25 sx of Class C cement with 2% CaCl₂ from 410'-310'. PU to 60' and spot 10 sx Class C cement to surface. Cut off CHF, weld on 1/2" plate for abandonment, fill in hole and clean up location.

Last thing
we got -

18. I hereby certify that the foregoing is true and correct
SIGNED W. J. Mueller TITLE Engineering Supervisor, DATE August 25, 1986
Reservoir
(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side